

# Chicago COVID-19 Community Transmission and Risk Matrix

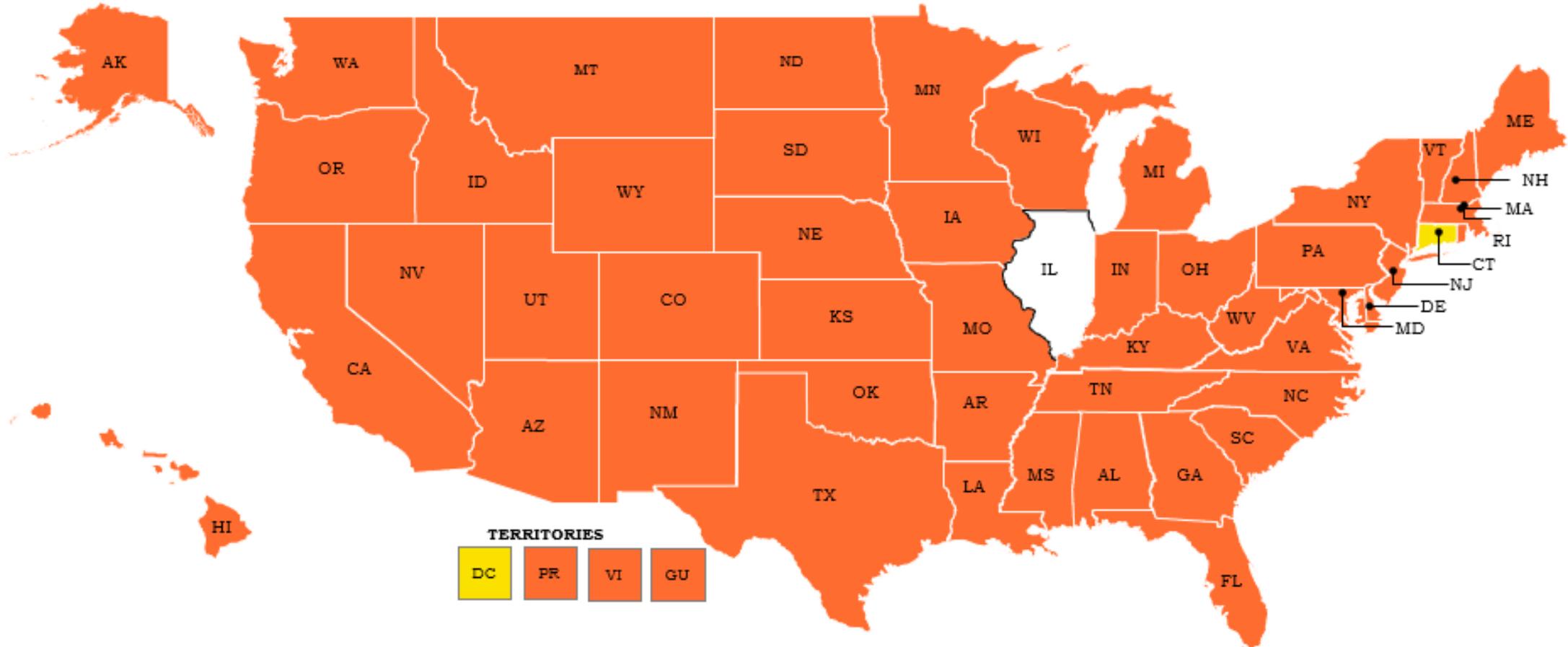


	VERY HIGH TRANSMISSION	HIGH TRANSMISSION	SUBSTANTIAL TRANSMISSION	LOWER TRANSMISSION	LOW TRANSMISSION
<b>COVID-19 CASES DIAGNOSED PER DAY</b> Chicago residents - 7-day rolling daily average	800+	400 - 799 <b>Current: 433</b> Decreasing	200 - 399	20 - 199	<20
<b>COVID-19 TEST POSITIVITY</b> Chicago residents - 7-day rolling daily average	10%+	6.6 - 9.9%	5.0 - 6.5%	2 - 4.9% <b>Current: 3.7%</b> Decreasing	<2%
<b>HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS</b> Chicago hospitals - 7-day rolling daily average	1250+	750 - 1249	250 - 749 <b>Current: 283</b> Increasing	100 - 249	<100
<b>ICU BEDS OCCUPIED BY COVID PATIENTS</b> Chicago hospitals - 7-day rolling daily average	400+	300 - 399	100 - 299 <b>Current: 108</b> Increasing	20 - 99	<20

Source: Chicago Department of Public Health, data current as of September 14, 2021. These metrics represent general community COVID transmission and should not be applied to individual settings that have mitigation practices in place.

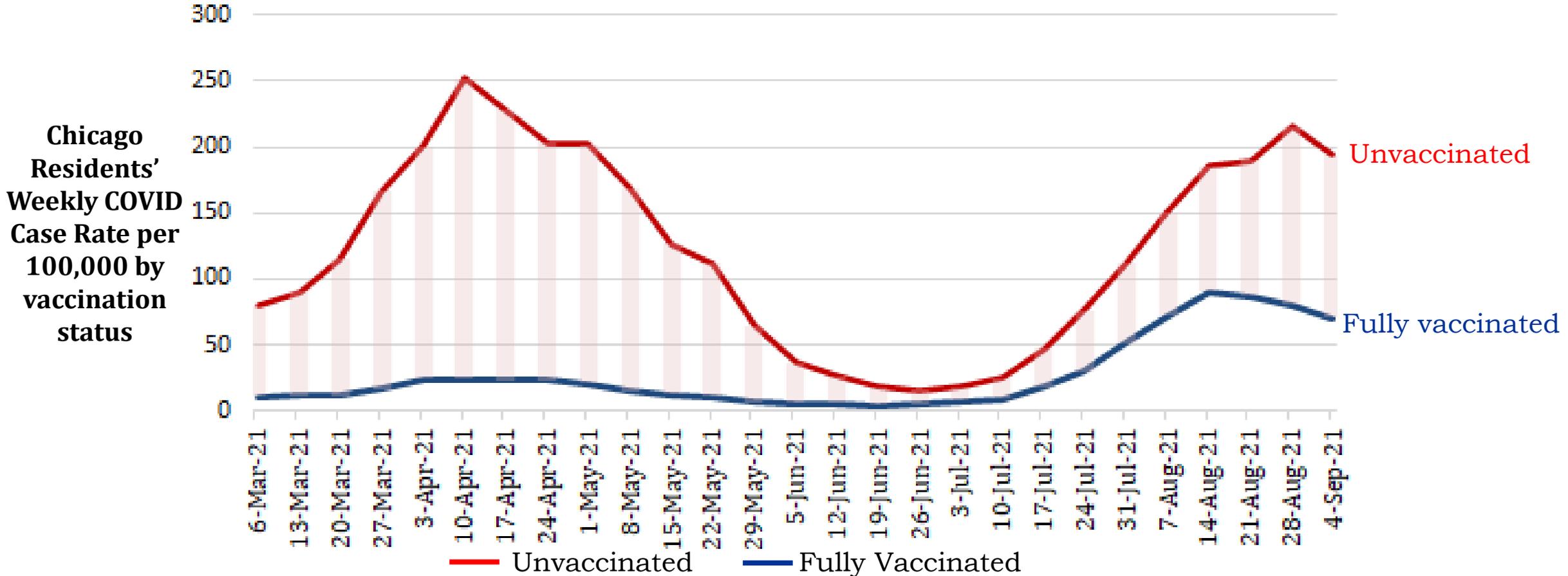
# Chicago's COVID-19 Travel Advisory:

## ★ 48 States and Three Territories



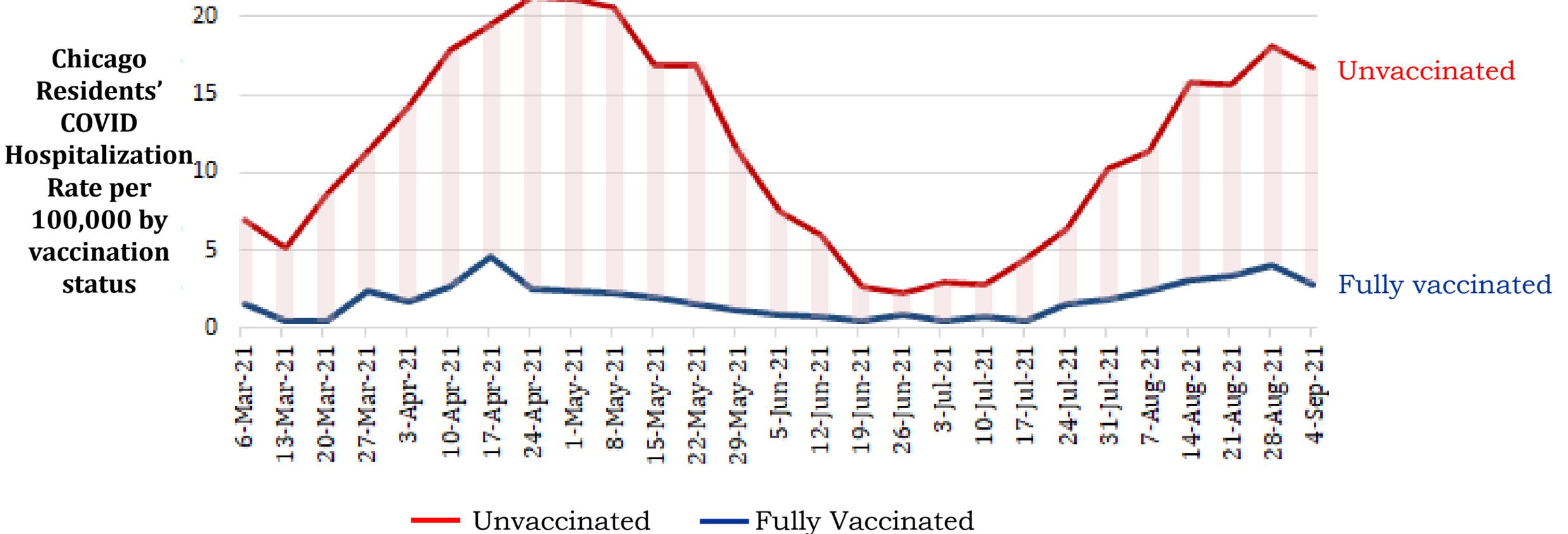
Orange:  $\geq 15$  daily cases per 100k  
Yellow: Less than 15 daily cases per 100k

# COVID case rates remain higher among unvaccinated Chicagoans compared to fully vaccinated Chicagoans



**Notes:** Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of specimen collection 1/1/2021-9/4/2021, pulled 9/8/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total cases divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total cases divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.

# COVID hospitalization rates remain much higher among **unvaccinated** Chicagoans compared to **fully vaccinated** Chicagoans

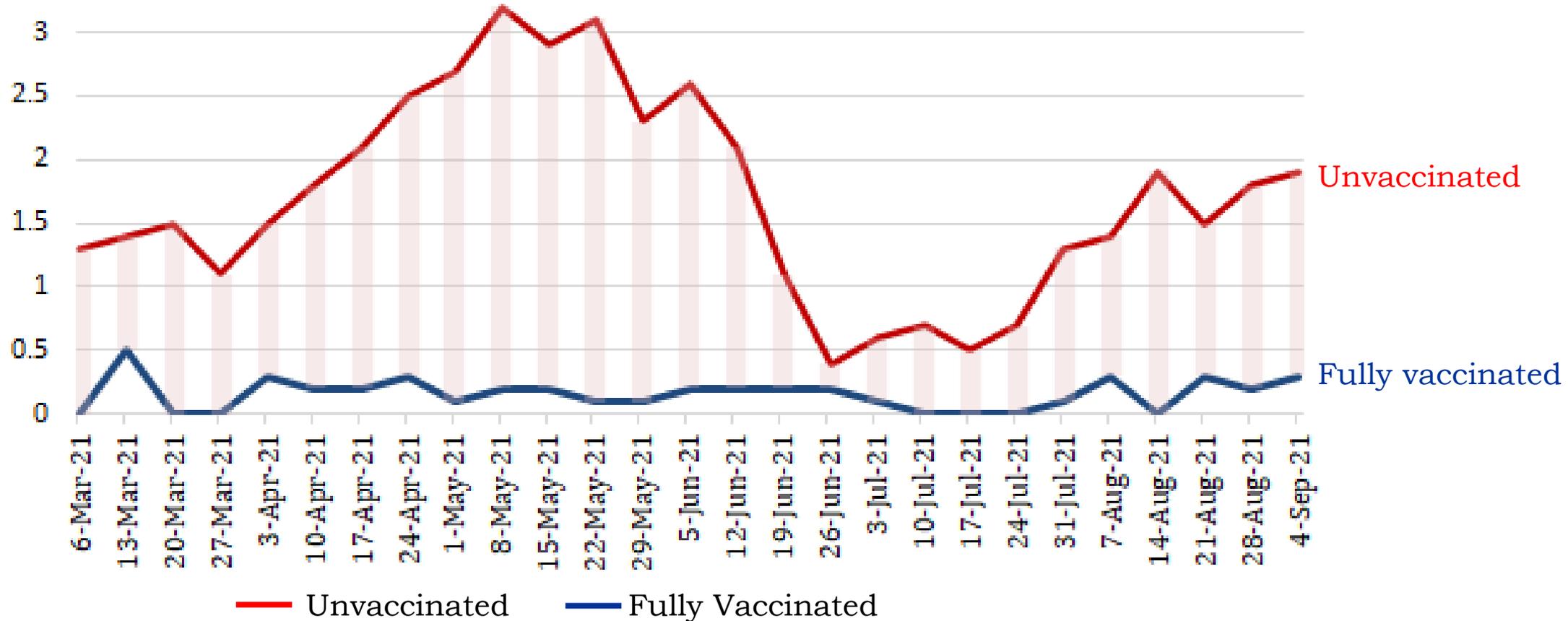


**Notes:** Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of hospital admission 1/1/2021-9/4/2021, pulled 9/8/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total hospitalized cases divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total hospitalized cases divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.

# COVID death rates remain much higher among unvaccinated Chicagoans compared to fully vaccinated Chicagoans

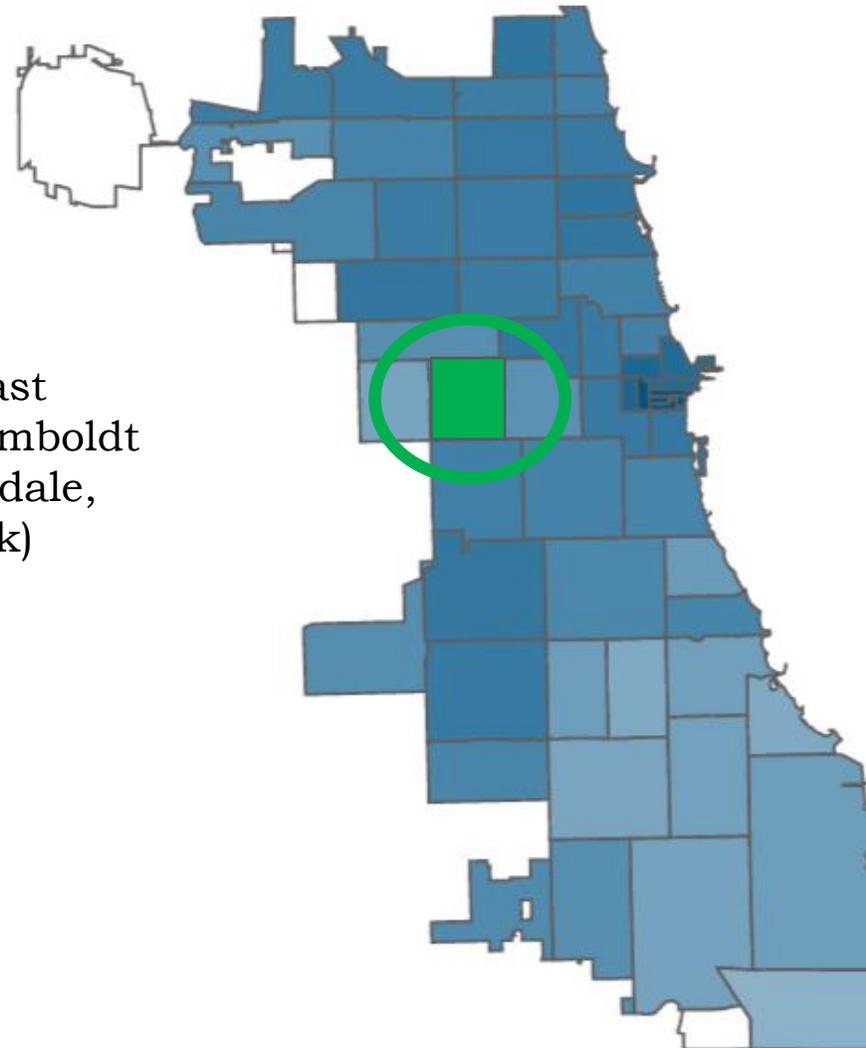


Chicago Residents' COVID Death Rate per 100,000 by vaccination status



**Notes:** Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of death 1/1/2021-9/4/2021, pulled 9/8/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total case deaths divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total case deaths divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.

Congratulations to ZIP **60624** for having the **biggest increase** in 1<sup>st</sup> dose vaccine coverage (ages 12+) since last week – **2<sup>nd</sup> week in a row!**



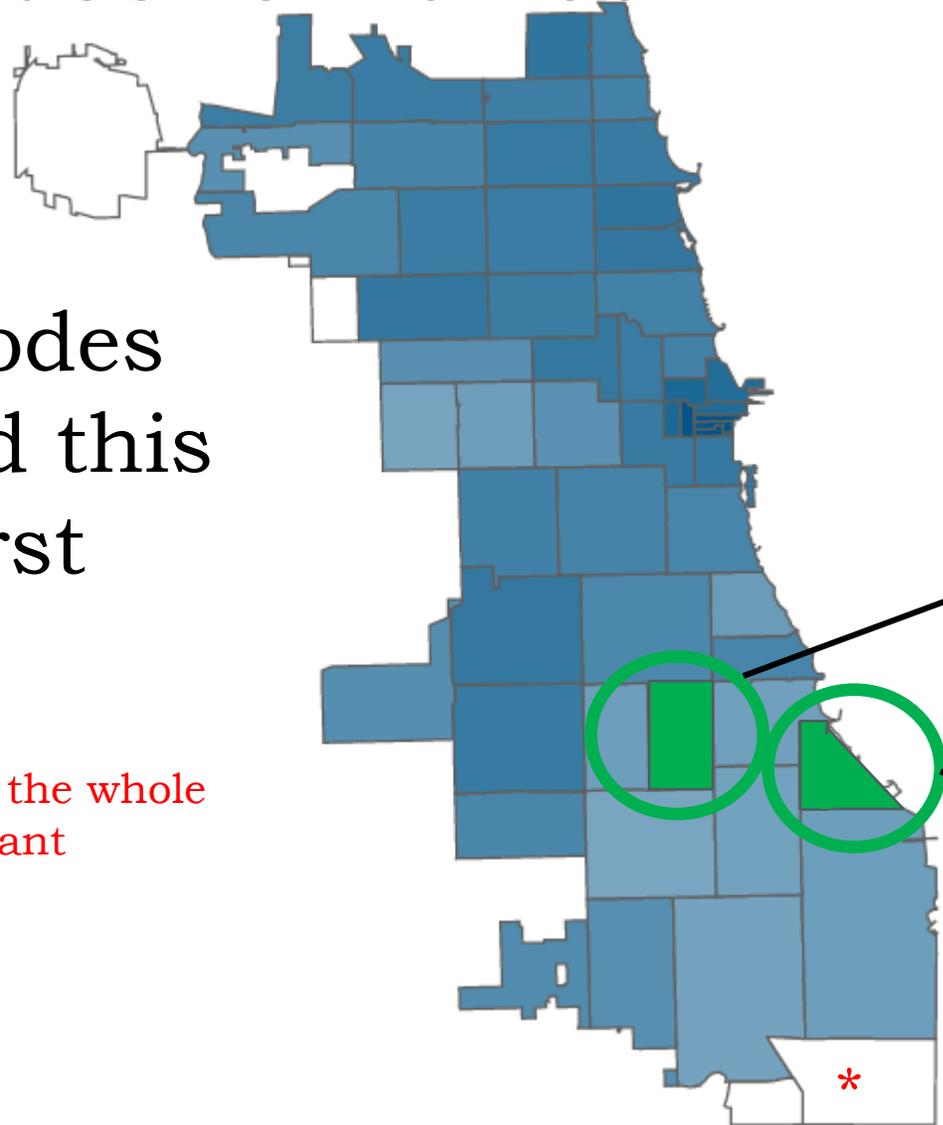
60624 (Austin, East Garfield Park, Humboldt Park, North Lawndale, West Garfield Park)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine.

# Congratulations to ZIP Codes **60621** and **60649** for reaching **50%+** of ages **12y+** with a first dose of COVID vaccine this week

**59/60** ZIP codes have reached this important first benchmark

\*Just 1 more ZIP to go for the whole city to hit this first important benchmark (60633)

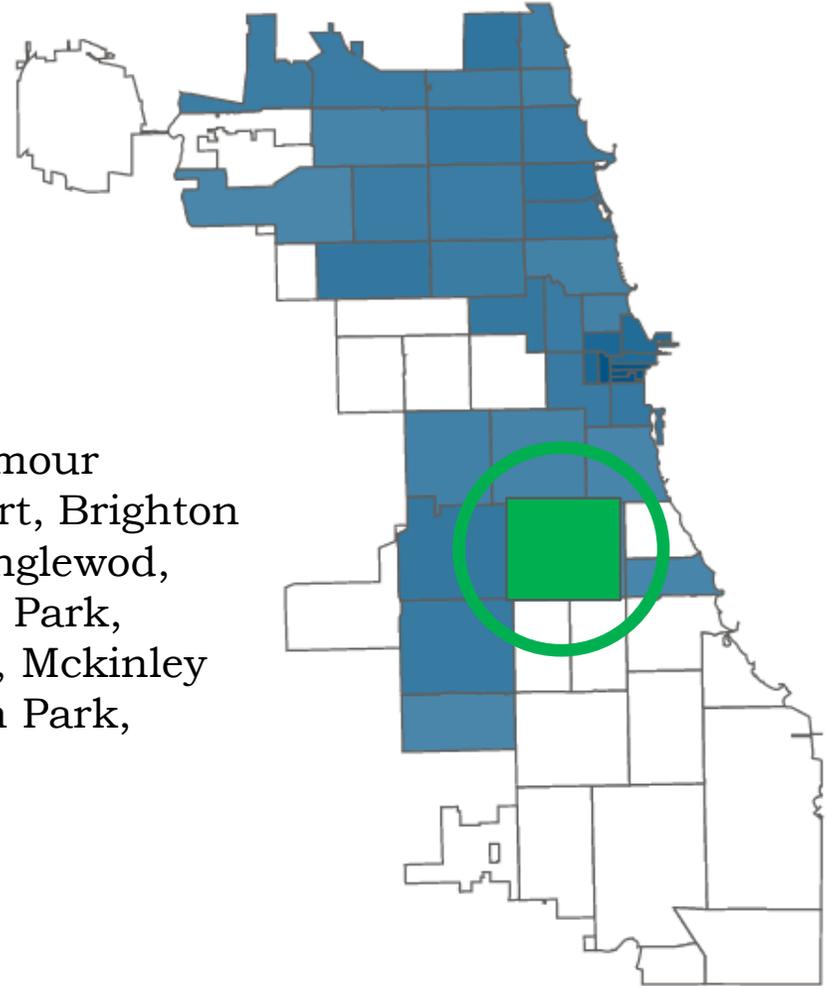


**NEW**—**60621** (Auburn Gresham, Englewood, Greater Grand Crossing, Washington Park, West Englewood)

**NEW**—**60649** (Avalon Park, South Chicago, South Shore, Woodlawn)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine

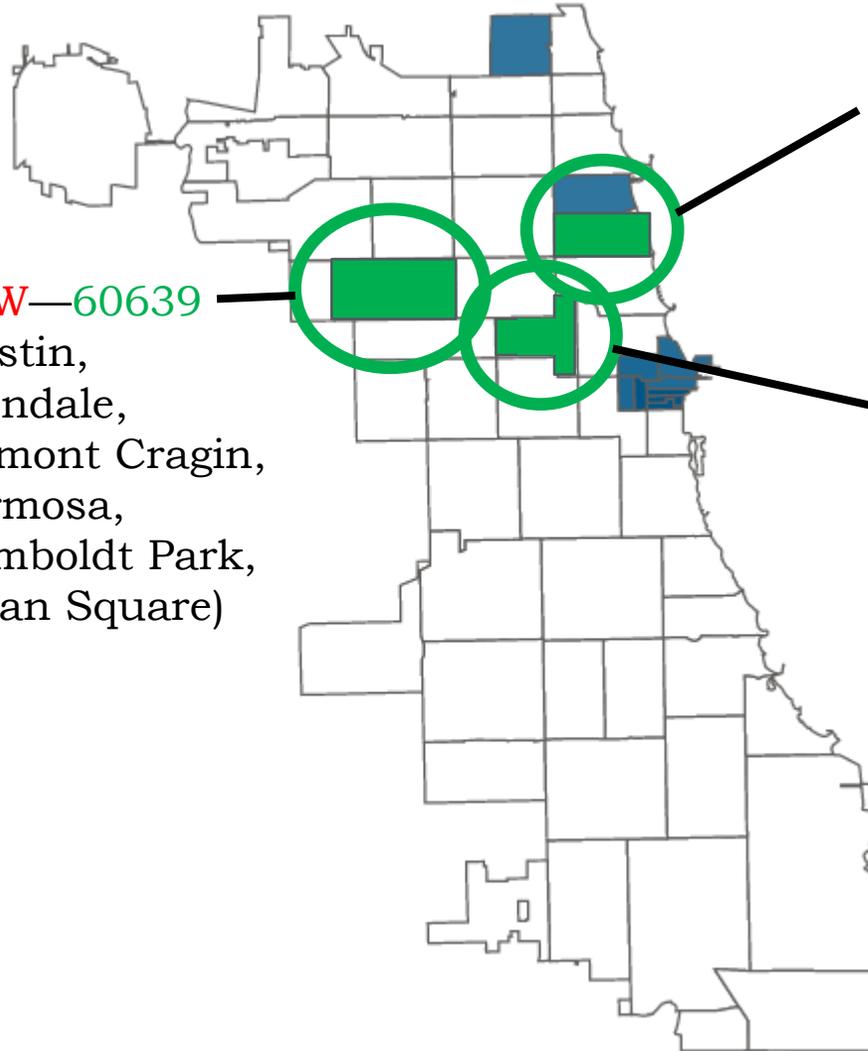
# Congratulations to the 38 Chicago ZIP codes that now have 70%+ 1<sup>st</sup> dose vaccine coverage for ages 12y+



**NEW**—60609 (Armour Square, Bridgeport, Brighton Park, Douglas, Englewood, Fuller Park, Gage Park, Grand Boulevard, Mckinley Park, Washington Park, West Englewood)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine

# Congratulations to the 13 Chicago ZIP codes that now have 80%+ 1<sup>st</sup> dose vaccine coverage for ages 12y+



- 60602
- 60603
- 60604
- 60606
- 60654
- 60661
- 60601
- 60611
- 60645
- 60613

**NEW**—60639  
 (Austin, Avondale, Belmont Cragin, Hermosa, Humboldt Park, Logan Square)

**NEW**—60657 (Lake View, Lincoln Park, North Center)

**NEW**—60622 (Humboldt Park, Lincoln Park, Logan Square, Near North Side, Near West Side, West Town)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine

